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DEC 0 1 2005

## KLIMA LAW OFFICES, P.L.L.C.

A PROFESSIONAL LIMITED LIABILITY COMPANY Potent, Tradomark & Copyright Law

WALTER F. KLIMA, JR., Ph.D., Chemistry Technical Consultant

\*ADMITTED IN PENNSYLYANIA ONLY.

WILLIAM L. KLIMA "

2046-C JEFFERSON DAVIS HIGHWAY STAFFORD, VA 22554 PHONE: (540) 657-9344

FAX: (540) 657-9343 e-mail: commcenter@acupat.com

December 1, 2005

AFFILIATION ACUPAT L.L.C. STAFFORD,VA

Attention: Office of Petitions Assistant Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 *Via Facsimile* 571-273**-8**300

Re:

U.S. Utility Patent Application

Appl. No.: 09/094,505; Filed: June 10, 1998

For: CARTRIDGE FILLING AND SEALING APPARATUS

Inventors: Walter F. Klima, Jr., et al.

Our Ref: 100-168P-WLK

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

- 1. Petition to Withdraw the Holding of Abandonment
- 2. Notice of Abandonment (copy);
- 3. Date-Stamped Filing Receipt (copy);
- 4. Transmittal (in duplicate) (copy);
- Issue Fee Transmittal (copy);
- 6. Formal Drawings Transmittal (copy):
- 7. Twelve (12) sheets of drawings (copy);
- 8. Written Assertion Large Entity Status (copy);
- 9. Check No. 4479 in the amount of \$1,330.00 (copy)

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.16 and § 1.17(a)-(g) which may be required during the entire pendency of the application to Deposit Account No. 11-1243. If extensions of time under 37 C.F.R. § 1.136 are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefore are hereby authorized to be charged to our Deposit Account No. 11-1243.

Respectfully submitted,

KLIMA LAW OFFICES, P.L.L.C.

William L. Klima

Attorney for Applicant Registration No. 32,422

Enclosures

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DEC 0 1 2005

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Walter F. Klima, Jr. et al.

Appl. No.: 09/094,505

Filed: June 10, 1998

For: CARTRI

CARTRIDGE FILLING AND

**SEALING APPARATUS** 

Art Unit: 3751

Examiner:

Maust, Timothy Lewis

Our Ref. No: 100-167P-WLK

Confirmation No: 8446

### **Submission of Formal Drawings**

Attn: Box Drawings
Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Notice of Allowability dated October 18, 2002, with the due date being January 21, 2003, enclosed are twelve (12) sheets of formal drawings with Figures 1-13. The title of the invention, inventor's name, and application no. appear on the front. Acknowledgment of the receipt, approval, and entry of these formal drawings into this application is respectfully requested.

Respectfully submitted,

AAW OFFICES OF WILLIAM L. KLIMA, P.C.

William L. Klima

Attorney for Applicants

Registration No. 32,422

Date: January ZI,

P.O. Box 2855 Stafford, VA 22555-2855

(540) 657-9344

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CENTRAL FAX CENTER

DEC 0 1 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Walter F. Klima, Jr. et al.

Appl. No.: 09/094,505

Filed: June 10, 1998

For: CARTRIDGE FILLING AND

SEALING APPARATUS

Art Unit: 3751

Examiner: Maust, Timothy Lewis

Our Ref. No: 100-167P-WLK

Confirmation No: 8446

### Written Assertion - Large Entity Status

Attn: Box Drawings
Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Applicants notify the United States Patent and Trademark Office of the loss of entitlement of small entity status in connection with the above-identified application. Applicants request the removal of small entity status pursuant to 37 CFR 1.27(g)(2).

Respectfully submitted,

LAW OFFICES OF WILLIAM L. KLIMA, P.C.

William L. Klima

Attorney for Applicants

Registration No. 32,422

Date: January 21, 2003

P.O. Box 2855 Stafford, VA 22555-2855 (540) 657-9344

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Docket No. 100-168P-WLK

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Utility Patent Application Appl. No.: 09/094,505 Filed: June 10, 1998 For: "Cartridge Filling And Sealing Apparatus" Inventors: Walter F. Klima, Jr. et al.

- Confirmation No.: 8446
- PTO transmittal (signed);
   duplicate PTO transmittal;
- 3) Issue fee transmittal;
- 4) duplicate issue fee transmittal;
- 5) Form Drawings transmittal;
- 6) Twelve (12) sheets of Formal Drawings (Figs. 1 to 13);
- 7) Written Assertion Large Entity Status; and
- 8) Check No. 4479, \$1,330.00 (\$1,300 issue fee and \$30 for ten (10) patent copies

DATE: Tuesday, January 21, 2003 (01/21/03)

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMERCHONEL OF PATENTS AND TRADEMARR Washington, D.C. 20231

•				CONFIRMATION NO.
THE PROPERTY NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
APPLICATION NO. 09/094,505	06/10/1998	WALTER F KLIMA	100-168P-WLK	8446
7590 02/27/2003			EXAM	INER
WILLIAM I POB 2855	•		MAUST, TIMO	OTHY LEWIS
STAFFORD, VA 22555-2855			ART UNIT	PAPER NUMBER
i			3751	PH 15
			DATE MAILED: 02/27/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.





# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

ATTORNEY DOCKET NO. FIRST NAMED APPLICANT FILING DATE

09/094,505

EXAMINER

ART UNIT

PAPER NUMBER

DATE MAILED:

	NOTICE OF ABANDONMENT	
This	application is abandoned in view of:	
	Applicant's failure to timely file a proper response to the Office letter mailed on	
	A response (with a Certificate of Mailing or Transmission of) was received on, which is after the expiration of the period for response (including a total extension of	
÷	time ofmonth(s)) which expired on  A proposed response was received on, but it does not constitute a proper response to the rejection.	
	(A proper response to a final rejection consists only of: a timely filed amendment which places the application condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).	in
	□ No response has been received.	
	Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing of the Notice of Aliowance.	
	☐ The issue fee (with a Certificate of Mailing or Transmission of) was received on	<u>.</u>
	☐ The submitted issue fee of \$ Is insufficient. The issue fee required by 37 CFR 1.18 is \$	
	☐ The issue fee has not been received.	
故	Applicant's failure to timely flie new formal drawings as required in the Notice of Allowability.	
/\	Proposed new formal drawings (with a Certificate of Malling or Transmission of) were received on	
	☐ The proposed new formal drawings filed are not acceptable.	
	No proposed new formal drawings have been received.	
	The express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on	<del></del>
	The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.	
	The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity of 37 CFR 1.34(a) upon the filing of a continuing application.	
	The decision by the Board of Patent Appeals and Interferences rendered on and because the for seeking court review of the decision has expired and there are no allowed claims. ABANDONMENT	
	The reason(s) below:  CONTACT PERSO TOM HAWKINS	on is:
FOR	M PTO-1432 (REV. 10-95)	

### Docket No. 100-168P-WLK

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Utility Patent Application Appl. No.: 09/094,505

Filed: June 10, 1998 For: "Cartridge Filling And Sealing Apparatus"

Inventors: Walter F. Klima, Ir. et al.

Confirmation No.: 8446

1) PTO transmittal (signed);

2) duplicate PTO transmittal;

3) Issue fee transmittal;

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5) Form Drawings transmittal;

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7) Written Assertion - Large Entity Status; and

8) Check No. 4479, \$1,330.00 (\$1,300 issue fee and \$30 for ten (10) patent copies

DATE: Tuesday, January 21, 2003 (01/21/03)

LAW OFFICES OF

### WILLIAM L, KLIMA

A PROFESSIONAL LAW CORPORATION Palent, Trademark & Copyright Law

AFFILIATION

ACUPAT L.L.C.
STAFFORD, VA

WILLIAM L. KLIMA

WALTER F. KLIMA, JR., Ph.D., Chemistry Technical Consultant

"ADMITTED IN PENNSYLVANIA ONLY

2046-C JEFFERSON DAVIS HIGHWAY STAFFORD, VA 22554 PHONE: (540) 657-9344 FAX: (540) 657-9343

e-mail: commcenter@acupat.com

(Tuesday) January 21, 2003

ATTN: BOX ISSUE FEE
Assistant Commissioner for Patents
Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No.: 09/094,505; Filed: June 10, 1998

For: "CARTRIDGE FILLING AND SEALING APPARATUS"

Inventor: Walter F. Klima, Jr. et al.

Our Ref: 100-168P-WLK Confirmation No: 8446

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

1. Issue Fee transmittal;

2. Formal Drawings transmittal and twelve (12) sheets of formal drawings (Figs. 1 to 13);

3. Written Assertion - Large Entity Status; and

4. Our Check No. 4479 in the amount of \$1,330.00 to cover the following: (\$1,300.00) Issue Fee for Large Entity and (\$30.00) Patent Copies.

It is respectfully requested that the attached post card be stamped with the filing date of these documents and returned to our courier.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 11-1243. If extensions of time under 37 C.F.R. § 1.136 are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 11-1243.

Respectfully submitted,

William L. Klima

Attorney for Applicants Registration No. 32,422

Enclosures

E: clients/sunpar/100-168P/issue-fec.pto

The PTO did not receive the tollowing

listed item(s)

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents

Commissioner for Patents
Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and or directed otherwise in Block I, by (a) specifying a new correspondence address and otherwise in Block I, by (a) specifying a new correspondence address and

maintenance fee notifications.

CURRENT CURRESPONDENCE ADDRESS (Note: Legibly mark-up, with thy corrections of use Block 1) 10/18/2002 7590

WILLIAM L KLIMA

POB 2855 STAFFORD, VA 22555-2855 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO. On the date indicated below.

transmitted to the USPIO, on the date indicated delow.	
	(Depositor's name)
	(Signature)
	(Date)

C TO LOW TION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	06/10/1998	WALTER F KLIMA	100-168P-WLK	8446

TITLE OF INVENTION: CARTRIDGE FILLING AND SEALING APPARATUS

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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/37: Rev 03-02 or more recent) attached. Use of a Customer Number is required.			For printing on the patent from the names of up to 3 registered for agents OR, alternatively, (2) ringle firm (having as a membattomey or agent) and the name egistered patent attorneys or ages t listed, no name will be printed.	the name of a er a registered are of up to 2	liam L. Klima
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Strictly Confidential

Kindly acknowledge safe receipt of this fax with your signature and date as indicated below, and fax this sheet back to us.

DATE

SIGNATURE

KLIMA LAW OFFICES, P.L.L.C. 2046-C Jefferson Davis Highway Stafford, Virginia 22554 Tel. No. (540) 657-9344 Fax. No. (540) 657-9343

Milliam Klima Fed

## FA X

To:	Office of Petitions		From:	William Niina, Esq. WZK
Fax:	(571) 273-8300		Date:	December 1, 2005
Phone:			Pages:	Twenty-six (26) pages including cover
Re:	Petition to Withdraw T Abandonment <b>29 4 5</b> Appl. No. 09/ <b>964</b> ;505: For: Cartridge Filling a Apparatus Inventors: Walter F. K Our Ref: 100-168P-W	Filed: 6/10/98 and Sealing (lima, <i>et al</i> .		•
☐ Urgen	t X For Review	☐ Please Comm	nent 🗆	Please Reply 🔲 Please Recycle

•Comments: Dear Sir: Please see the attached Petition to Withdraw The Holding of Abandoment submitted for your review and consideration in connection with the above-identified patent. If you have any questions or comments, please do not hesitate to contact us. PLEASE ACKNOWLEDGE RECEIPT OF THESE DOCUMENTS VIA RETURN FACSIMILE. Thank you for your assistance in this matter.

This message is intended for the exclusive use of the individual or entity to which it is addressed. The message may contain information that is privileged, confidential, or otherwise exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, copying or use of this communication in any way is strictly prohibited. If you have received this communication in error, please call us collect immediately, and return the original message to us at the above address via the U.S. Postal Service. Thank you.

If any portion of this transmission is not received clearly or in full, contact us at any of the following numbers:

TEL. NO., (540) 657-9344

FAX NO. (540) 657-9343